

CLAIMS

What is claimed is:

1. A method for controlling a glass forming machine, said glass forming machine comprising a plurality of processing units, the method comprising the steps of:
providing at least one integrated bus system;
providing a central controller, said central controller and the plurality of processing units connected to the integrated bus system; and
the central controller transmitting at least one of parameterization data, synchronization data, motion information and motion path information via the at least one integrated bus system.
2. The method according to claim 1, wherein the glass forming machine further comprises a plurality of cams, and the central controller centrally manages the plurality of cams.
3. The method according to claim 2, wherein certain cams of the plurality of cams are prioritized.

4. A method for controlling a glass forming machine, said glass forming machine comprising a plurality of processing units and a plurality of cams, the method comprising the steps of:
providing an integrated bus system;
providing a central controller, wherein the central controller centrally manages the plurality of cams.
5. The method according to claim 4, wherein certain cams of the plurality of cams are prioritized.
6. The method of claim 4, wherein the central controller transmits at least one of parameterization data, synchronization data, motion information and motion path information via the at least one integrated bus system.
7. A device for controlling a glass forming machine, comprising:
at least one integrated bus system;
a plurality of processing units connected to the bus system; and
a central controller connected to the integrated bus system and transmitting at least one of parameterization data, synchronization data, motion information and motion path information via the at least one integrated bus system.

8. The device of claim 7, wherein the glass forming machine further comprises a plurality of cams, and wherein the central controller centrally manages the plurality of cams.
9. A device for controlling a glass forming machine with a plurality of cams, comprising:
at least one integrated bus system, and
a central controller connected to the integrated bus system, said central controller centrally managing the plurality of cams.
10. The device of claim 9, wherein the central controller transmits at least one of parameterization data, synchronization data, motion information and motion path information via the at least one integrated bus system.
11. The device according to claim 7, wherein the device is an automation component which includes a control functionality.
12. The device according to claim 9, wherein the device is an automation component which includes a control functionality.